Manufacturing Solutions
Driving IT strategies
ThoughtFocus’ implements solutions spanning your entire manufacturing enterprise, with a direct focus on ERP, supply chain integration, parts solutions, PDM/PLM integration, and embedded engineering.

**Trends**

In the past few years, your business has had to tackle emerging and ongoing trends while migrating from older business models. You have evolved from labor-intensive processes to a sophisticated and integrated set of advanced information technology driven processes.

**Issues**

Addressing today’s volatile and uncertain marketplace while overcoming your key challenges will define your global IT deployment strategies. You must be ready for whatever is thrown at your business.

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**Evolving customer preferences**

- Facilities cannot change overnight
- The ability to quickly offer a high quality new or modified product design is essential in your highly competitive market

**Cyclical recession and recovery**

- These cycles result in significant retrenchment in business investments, in inventory imbalances, and in resultant strategies to carry lower inventories

**Regulatory impacts**

- New and evolving regulatory pressures increase your cost to remain compliant
- Complex tax codes result in added challenges

**Operational excellence**

- You are being redefined with technology’s ceaseless advancement
- Growth, innovation, and customization are challenging traditional models of achieving productivity, efficiency, and standardization

**Capital allocation**

- Increasing stakeholder and government capital scrutiny and regulation heighten your financial risk while inhibiting return on capital

**Supply chain and inventory control**

- Rapidly shifting end-user demands results in demand variability, extended response times, lack of visibility in the supply chain and a shortfall in collaboration between your business partners, suppliers, and customers
New technology integration
- Future success will depend on your ability to rapidly integrate new technologies into products and operations
- Low-cost R&D and technology development, as the primary means of gaining a competitive edge, are a constant challenge

Global competition
- You must be highly competitive to grow in the global market
- With shifting market demands, your business is pressed to adapt quickly and cost effectively

Cost control
- Fluctuating energy and raw material prices result in increased cost pressures
- Higher CAPEX has affected your scalability and decreased your visibility on cost variability

Solution offerings
We understand your challenges and the industry trends. Our solutions and services span business strategy and consulting, operations, and technology solutions.

High-Tech:
New microprocessor technologies are changing your business
Our High Technology solutions and industry experience create value

Digital manufacturing solutions:
ThoughtFocus helps you stay competitive by developing a digital agenda; enabling real-time adapting to change across suppliers, product, and sales
This is accomplished through the innovative use of technology, analytics, and mobility solutions
As a result, you will better monitor and control your production, inventory, compliance, risk and security

Supply chain:
Our team provides digital supply chain solutions connecting your network's assets
Driving better visibility throughout your organization's integrated processes and technologies

Application engineering:
Solving complicated business problems with the help of customized software and product development solutions provides market differentiation

Manufacturing strategy:
To maintain your competitive edge in a constantly changing world, combining technology and business strategies is critical
Our team helps you in defining and implementing a global manufacturing agenda and operations strategy

SAP S/4HANA:
SAP's S/4HANA is changing the way manufacturers understand and utilize ERP solutions
A valued SAP partner, ThoughtFocus specializes in S/4HANA implementations
What we do for you

- Enable modern, mid-sized companies by applying our deep understanding of engineering practices and technology
- Heavily invest in industry methods, personnel, and software solutions and will apply our knowledge to your manufacturing IT needs
- Drive your success by providing an optimal mix of strategy, process, and technology
- Optimize and extend your core business processes, reduce CAPEX, and improve flexibility for adapting to business changes via our global footprint with on-, near- and off-shore facilities
- Scale to your business need, resulting in additional leverage within IT, reduced consulting spend and improved technical strategy
- Create a strong relationship between our and your leadership teams; ensuring transparency and tighter alignment between the implementation team and executive priorities and business initiatives
- A history of re-engineering processes and implementing strategic enterprise solutions; thereby optimizing logistics cycles and establishing a network of divisions, plants, and business partners

About us

ThoughtFocus is a US based, privately held consulting, software engineering, and business process outsourcing firm which global team of over 1,300 associates consistently works to achieve your most critical business objectives. Local offices, supported by state-of-the-art development and outsourcing centers in India and the Philippines, have allowed us to balance delivery risk and cost for over a decade.

ThoughtFocus is able to bring our engagements intellectual capital, in the form of technical and process frameworks, target operating models, software and infrastructure to provide acceleration of critical programs, thereby reducing cost and risk of delivery. Our goal is always to find a way to give you a competitive advantage in your markets.

ThoughtFocus is a Blackstone Innovation Fund portfolio company.